

Switch Inspection Report / Annual

Mainline Yard Yard Trk 1	WO# 1671003	
Date: 10-18-14 Inspection Crew Jeffer	rson, Nelson, Greenwood	_
1 Location Wabash Yard	22 Standard Joints	
2 Switch I.D. # 133A	(S) Y R N/A	
3 FacingTrailing	23 Switch Plates	
	SYR N/A	
Rail Points	24 Adjustable Braces	
4 Point to Point 5//8	SYR N/A	
5 Point Condition	25 Non-Adjustable Braces	
SYR	SYRNA	
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods	
N 548 R	26 Front Rod	
7 Point Opening	(S) Y R N/A	
N_474R	27 #1 Rod (Basket Rod)	
8 Fit	ØYRN/A	
(SYR	28 #2 Rod	
9 General Condition of the Points	ØYRN/A	
(S) Y R	29 #3 Rod	
Gage	S Y R(N/A)	
10 Heel of Switch	30 #4 Rod	, in
a) Main_ <i>5698</i>	S Y R(N/A)	
a) Turnout_56/f	31 Closure Rail	47
11 Gage ahead of Bend_ <i>.56/8</i>	(S) Y R N/A	
Must not be less than 56 inches or	32 Surface of Switch	
more than 57 inches for "S"	ØYR N∕A	
12 Heel Spread in Inches	Using a 62' cord	
a) Turnout 6/2	S= Up to 1" Max allowed Speed	
a) Main <i>638</i>	Y= 1" to 1 1/2" 40 MPH	
	R= 1 1/2" to 1 3/4" 12 MPH	
Stock Rail	Greater than 1 3/4" = Out of Service	
13 Bend	33 Head Block ties	
©YR	⊗Y R	
14 Condition	34 Switch Adjustments	
(S)YR	Yes No	
	35 Lubrication	
Bolts	OR Dry	
15 LooseN/A	36 Switch Target / Lamps	
16 Missing O_N/A	OK Missing N/A	
	37 Latches	
Rivets (Huck Bolts)	OK BrokenMissing	
17 LooseN/A	38 Locks	
18 MissingN/A	OK BrokenMissing	******************
19 Cotter Pins missingN/A	39 General Condition	Y
20 Jam Nuts LooseN/A	₽ YR	A
21 Washers OK BrokenMissing	40 Insulated Joints	

Frog Inspection Report / Annual

MainlineYard Yard Trk 1	WO # 1671003
Date: 10-18-14 Inspection Crew: Jeffe	erson, Nelson, Greenwood
41 LocationWabash Yard	Turnout Ties
42 Switch I.D. # 133A	58 Condition
43 Facing Trailing	(\$) Y R
44 Frog Tread N	59 Rail Movement
Ŗ ŚYR	∕ŜYR
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
SYR	SYR
47 Condition of Frog	61Gurad Rail Flangeway
⊗Y R	SYR N <u>N/A</u> R <u>N/A</u>
48 Surface of Frog	Guard Rail Flangeway can be less than 1-1/2"
(S)YR	62 Guard Rail Plates
24/2	SYR
49 Throat in Inches 278	63 Frog Plates
50 Flangeway Depth	SY R
Flangeway Depth must not be less than 1 1/2"	P-14-
	Bolts
Gage Main Track 56/2	64 LooseN/A
	65 MissingN/A
52 Turnout Track 5/6/2	Divide (Uvele)
Gage must not be less than 56" any Class	Rivets (Huck)
015-%	66 LooseN/A
Guard Rails	67 MissingN/A 68 Nuts Missing N/A
53 Guard Rail Gage N R R R	68 Nuts MissingN/A 69 Cotter Pins MissingN/A
Guard Rail Gage nust be less than 54 3/8" 54 Back to Back N R	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	70 Washers OR Blokenwillssing
54 Condition	71 Hold Down Devices
SY R	SY R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SYR	SYRWA
Guard Rail Clamps	73 Derails
56 Main Track	SYRANA)
SYR	
57 Turnout Track	74 Maximum difference in any 31' in Cross
(S)Y R	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SY R
Class 2 and gets a Y	

Remarks on page 3

Remarks	
Date:///-/// Mainline / Yard: Yd=1 Switch # 133A WO #	1671003
	-
No Petects	
	·
	-
All rules comply with the MTA Field Guide for Track Inspections updated April 2006	
All rules are class 3 for Mainline track and class 1 for Yard tracks	
S All items inspected are in compliance	
Y Attention needed	

R Immediate attention required or Out of Service

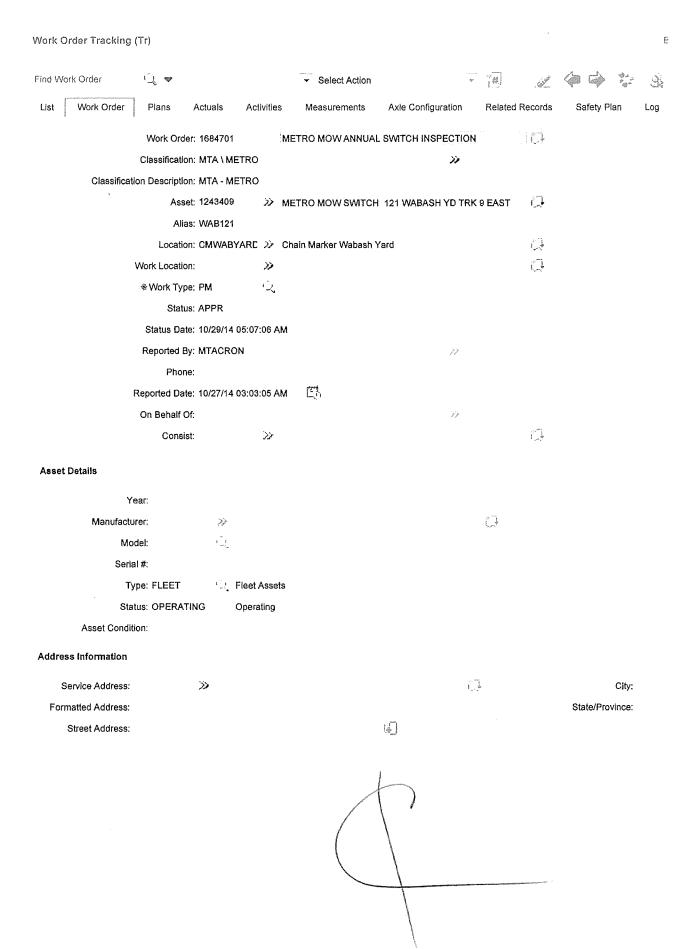


Mainline	Yard Trac	k - 7 WO#	1674705	0
Date: 11-3-14	Inspection Crew	A Jeffrison R	Nelson J. Brockneyer	
1 Location Wabash	Yard	22 Standa	ard Joints	
2 Switch I.D. # 145		(\$ Y F	R N/A	
3 Facing Trailing		23 Switch		
5 racing raining		(SY F		
Rail Points			able Braces	
4 Point to Point 513%		(\$) Y F		
5 Point Condition		-	djustable Braces	
SYR			R(N/A)	
6 Point Throw, nothing less tha	n 4 3/4 inches	Switch R		
N 5 % R	11 7 0/4 11101103	26 Front		
7 Point Opening		(\$ Y I		
		•	d (Basket Rod)	
N <u>434</u> R R		\$ Y I		
δ Y R		28 #2 Ro		
9 General Condition of the Points		20 #2 10 △ 9 Y I		
***		29 #3 Ro		
			R ODÁ	
Gage 10 Heel of Switch		30 #4 Ro		
a) Main 56 76			R (N/A	-
a) Turnout 16 /2	*	31 Closu	\sim	(
11 Gage ahead of Bend 56		(3 Y)		-
Must not be less than 56 inch			ce of Switch	
more than 57 inches for "S"	ies Oi	(\$ Y		
			a 62' cord	
12 Heel Spread in Inches a) Turnout			to 1" Max allowed Speed	
/		-	to 1 1/2" 40 MPH	
a) Main <u> </u>			1/2" to 1 3/4" 12 MPH	
0. 1.5.11			ter than 1 3/4" = Out of Service	
Stock Rail				
13 Bend			Block ties	
(S Y R		(\$ Y		
14 Condition			h Adjustments	
⟨SYR		Yes		
		35 Lubric		
Bolts		Ok Ok	-	
15 LooseON/A			h Target / Lamps	
16 Missing O N/A			MissingN/A	
		37 Latch		
Rivets (Huck Bolts)			Broken U Missing	
17 Loose		38 Locks		
18 Missing O N/A			Broken O MissingC	
19 Cotter Pins missing O	N/A		ral Condition	1
20 Jam Nuts Loose 0	_N/A	(S) Y		1
21 Washers OK Broken 1	_Missing <u>/</u>)	40 Insula	ated Joints R	7

MainlineYard Track - 7	WO #1684705
Date: 1/-3-14 Inspection Crew: A.Jef	FORDA - R. Nelson . J. Brockmaya
41 Location Wabash Yard 42 Switch I.D. # 145 43 Facing Trailing 44 Frog Tread N S Y R R Y R 45 Frog # 46 Frog Point Condition S Y R 47 Condition of Frog S Y R 48 Surface of Frog S Y R	Turnout Ties 58 Condition ③ Y R 59 Rail Movement ③ Y R Tie Plates 60 Lead ⑤ Y R 61Gurad Rail Flangeway S Y R N N R R N R R Guard Rail Flangeway can be less than 1-1/2" 62 Guard Rail Plates S Y R
49 Throat in Inches 24 50 Flangeway Depth 2' Flangeway Depth must not be less than 1 1/2"	63 Frog Plates S Y R
Gage Main Track 5634 Turnout Track 5634	Bolts 64 Loose ON/A 65 Missing N/A
Gage must not be less than 56" any Class	Rivets (Huck) 66 Loose Ø N/A
Guard Rails 53 Guard Rail Gage N 52 46 R 52 47 Guard Rail Gage nust be less than 54 3/8" 54 Back to Back N 1/1/A R 1/8" Back to Back must be less than 53 1/8"	67 Missing
54 Condition (\$ Y R 55 Location of Guard Rail (Relation to Point) \$ Y R	71 Hold Down Devices \$ Y R N/A 72 Spring Housing \$ Y R N/A
Guard Rail Clamps 56 Main Track S Y R	73 Derails S Y R NA
57 Turnout Track	74 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond last long tie
Class 1 Gage 56" to 57 1/2" More than 57 1/2" Out of Service	OK Difference
Class 3 Gage 56" to 57" More than 57" to 57 1/4" downgrade to Class 2 and gets a Y	75 Condition of Line thru entire turnout

kemarks on page 3

Date: <u>1/-3-/4</u> Mainline / Yard: Yd-trk-7	4 facilities and the second se	/O # 1684705
All rules comply with the MTA Field Guide for Track In	spections updated April 2	2006
All rules are class 3 for Mainline track and class 1 for	Yard tracks	
S All items inspected are in compliance		
Y Attention needed		
R Immediate attention required or Out of Service	Reviewed by	y:



Switch Inspection Report / Annual

Mainline	Yard Trac	k - 9 WO#	1684701	
Date: //- 3 - 14	Inspection Crew	A. Jefferson	- R. Nelson J. Brock neg N	
1 Location Wabash	Yard		dard Joints	
2 Switch I.D. # 121	Control House		R N/A	
3 Facing Trailing		23 Switc		
			R N/A	
Rail Points			stable Braces	
4 Point to Point 51 /4		_	R N/A	
5 Point Condition			Adjustable Braces	
S Y R			RNA	
6 Point Throw, nothing less tha	n 4 3/4 inches	Switch I		
N_ 5/4 R	arcus and ratio in this conversation in a state of the st	26 Front		
7 Point Opening		<u> </u>	R N/A	
N <u>4 ¾</u> R	WARRANGE THE REAL PROPERTY OF THE PROPERTY OF	_	od (Basket Rod)	
8 Fit			R N/A	
(9 Y R		28 #2 Ro		
9 General Condition of the Points	5	•	R N/A	
SYR Comp		29 #3 Ro		
Gage			R MA	
10 Heel of Switch		30 #4 Ro		5
a) Main 564			R (N/A	
a) Turnout 56 38		31 Closu	R N/A	
11 Gage ahead of Bend 56/2 Must not be less than 56 inch	000 01	_	ice of Switch	
more than 57 inches for "S"	les or	_		
			R N/A	
12 Heel Spread in Inches			g a 62' cord	
a) Turnout 6/4			p to 1" Max allowed Speed	
a) Main			' to 1 1/2" 40 MPH	
041-0-2			1/2" to 1 3/4" 12 MPH	
Stock Rail			ter than 1 3/4" = Out of Service	
13 Bend		,	Block ties	
9 Y R		(\$ Y		
14 Condition (\$ Y R		Yes	th Adjustments	
GIR		35 Lubri		
Bolts			Dry	
15 Loose /) N/A			th Target / Lamps	
16 Missing A N/A			Missing/N/A	
TO Missing_AIV/A		37 Latch		
Rivets (Huck Bolts)		_	Broken <u>O</u> Missing <u>/></u>	
17 Loose		38 Locks		
18 Missing Ø N/A			Broken_/)_Missing_	
	N/A		eral Condition	9,500
20 Jam Nuts Loose 0	N/A	(S) Y		(
21 Washers OR Broken	_Missing_ <u>/</u>		ated Joints	Par.
	- Jan	S Y		

Mainline Yard Track - 9	WO # 1684701
Date: 11-3-14 Inspection Crew: A. Je:	HOUSDN. R. Nælson J. Brockmeyeu
41 LocationWabash Yard	Turnout Ties
42 Switch I.D. # 121	58 Condition
43 Facing Trailing	⟨\$ Y R
44 Frog Tread N SYR	59 Rail Movement
R SYR	∕\$ Y R
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
ØS Y R	& Y R
47 Condition of Frog	61Gurad Rail Flangeway
ØYR	SYR NNA RUL
48 Surface of Frog	Guard Rail Flangeway can be less than 1-1/2"
ØYR	62 Guard Rail Plates
1	SYR
49 Throat in Inches 2/8	63 Frog Plates
50 Flangeway Depth	⊗ Y R
Flangeway Depth must not be less than 1 1/2"	
	Bolts
Gage	64 LooseN/A
Main Track 56%	65 Missing N/A
2 Turnout Track 56 38	
Gage must not be less than 56" any Class	Rivets (Huck)
	66 Loose \text{\infty} N/A
Guard Rails	67 Missing N/A
53 Guard Rail Gage N 52 3 R 53	68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins Missing
54 Back to Back N NA R NA	70 Washers OK Broken / Missing /
Back to Back must be less than 53 1/8"	Lilling & London Francisco Control
54 Condition	71 Hold Down Devices
S Y R	G Y R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing SYR WA
Guard Rail Clamps	73 Derails
56 Main Track	SYR(N/A
SYR	
57 Turnout Track	74 Maximum difference in any 31' in Cross
ØYR	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	(S) Y R
Class 2 and gets a Y	

Kemarks on page 3

Remark	S		
Date: <u>//-3-/4</u> Mainline / Yard: Yd-trk-9	Switch # 121	WO #	1684701
	1		
1/ // f			
-100 Werecs	ound		
		219.	
<u> </u>			wing processing and the second se
All rules comply with the MTA Field Guide for Track In	spections updated Ap	ril 2006	
All rules are class 3 for Mainline track and class 1 for	ard tracks		
S All items inspected are in compliance			
Y Attention needed			
R Immediate attention required or Out of Service	Reviewed	l by:	



Mainline	Yard Tra	ck - 7 WO#	1674705		
Date: 11-3-14	Inspection Crew	A Jeffrison	R Welson J.	Brockneyer	
1 Location Wabash	fard	22 Star	ndard Joints		
2 Switch I.D. # 145		(\$ Y	'R N/A		
3 Facing Trailing		1 TORONO 10 TORONO 10	tch Plates		
,		(S) Y	'R N/A		
Rail Points			ustable Braces		
4 Point to Point 51 %			' R N/A		
5 Point Condition			-Adjustable Braces		
ØYR			R(N/A)		
6 Point Throw, nothing less than	n 4 3/4 inches	Switch			
N_5%R		26 Fro			
7 Point Opening			' R N/A		
N434R	-		Rod (Basket Rod)		
8 Fit			' R N/A		
S YR		28 #2 F			
9 General Condition of the Points	i		' R N/A		
S Y R		29 #3 F			
Gage		30 #4 F	'RÓDÁA		
10 Heel of Switch a) Main 5646			Rod RANA		g an
a) Turnout 16 kg			sure Rail		
11 Gage ahead of Bend 56 54		' /.	'R N/A		_
Must not be less than 56 inch	ee or		face of Switch		
more than 57 inches for "S"	es oi	f-	' R N/A		
12 Heel Spread in Inches		_	ng a 62' cord		
a) Turnout 6			Up to 1" Max allowe	d Sneed	
a) Main $4 \frac{1}{4}$			1" to 1 1/2" 40 MPH	и орееи	
a) Main Y			1 1/2" to 1 3/4" 12 M	рн	
Stock Pail			ater than 1 3/4" = O		
Stock Rail 13 Bend			id Block ties	at of Service	
SYR			Y R		
14 Condition		_	tch Adjustments		
(SYR			s (No		
G I K			rication		
Bolts			Dry		
15 Loose O N/A			tch Target / Lamps		
16 Missing // N/A			Missing N/	4	
		37 Late			
Rivets (Huck Bolts)		7.1	Broken U Missing		
17 Loose O N/A		38 Loc			
18 Missing O N/A		· ·	Broken O Missing	2	
	N/A		neral Condition		a section
20 Jam Nuts Loose	N/A	^	Y R		
21 Washers OK Broken	Missing ()		ulated Joints		100
		(S)	Y R		

MainlineYardTrack - 7	WO # 1684705
Date: 1/-3-/4 Inspection Crew: A.	Tetterson - R. Nelson . J. Brockmyn
41 Location Wabash Yard	<u>Turnout Ties</u>
42 Switch I.D. # 145	58 Condition
43 Facing Trailing	ŜYR.
44 Frog Tread N 48 Y R	59 Rail Movement
R 🔇 Y R	⊗ Y R
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
ŜY R	Ø Y R
47 Condition of Frog	61Gurad Rail Flangeway
Ś Y R	SYR N NA R NA
48 Surface of Frog	Guard Rail Flangeway can be less than 1-1/2"
(S) Y R	62 Guard Rail Plates
	S-Y-R
49 Throat in Inches 24	63 Frog Plates
50 Flangeway Depth 2'	∕3 Y R
Flangeway Depth must not be less than 1 1/2"	D-14
0	Bolts
Gage	64 Loose ON/A
Main Track 5634	65 Missing
52 Turnout Track 54 94	Disease (Hessele)
Gage must not be less than 56" any Class	Rivets (Huck)
Cuard Pails	66 LooseN/A 67 Missing N/A
Guard Rails	O' Wildeling
53 Guard Rail Gage N 52 % R 52 %	68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8" 54 Back to Back N ル州 R ルム	69 Cotter Pins Missing N/A 70 Washers OR Broken Missing
Back to Back must be less than 53 1/8"	70 Washers OK Broken Missing
54 Condition	71 Hold Down Devices
(S. Y. R	S Y R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SYR	S Y R NA
Guard Rail Clamps	73 Derails
56 Main Track	S Y R(N)A
SYR	
57 Turnout Track	74 Maximum difference in any 31' in Cross
/SYR	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	K Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	\$\Y R
Class 2 and nots a V	~

Remarks on page 3

Date: 1-3-14 Mainline / Yard: Yd-trk-7 Switch #	145 WO # 1684705
	Marie Communication and Commun
All I I I I I I I I I I I I I I I I I I	undated April 2006
All rules comply with the MTA Field Guide for Track Inspections u	
All rules are class 3 for Mainline track and class 1 for Yard tracks	
S All items inspected are in compliance	
Y Attention needed	
R Immediate attention required or Out of Service	Reviewed by:

Remarks